Notice of Allowability	Application No.	Applicant(s)
	09/690,673	NEUFELD, ARTHUR JAMES
	Examiner	Art Unit
	Keith T. Ferguson	2683
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>9/9/04</u> .		
2. ☑ The allowed claim(s) is/are <u>1,3-11 and 13-22</u> .		
3. The drawings filed on 16 October 2000 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary of Paper No./Mail Date 8), 7. ⊠ Examiner's Amendm	e <u>1/5/05</u> .
		Kith In-

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Part III EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Kevin T. Cheatham on January 5, 2005.

The application has been amended as follows:

Claims 2 and 12 have been canceled; in claim 1, line 6, -- around a pseudonoise (PN) sequence period-- has been inserted after "increments"; in claim 11, line 6, --around a pseudonoise (PN) sequence period-- has been inserted after "increments"; in claim 21, line 6, --around a pseudonoise (PN) sequence period-- has been inserted after "increments"; in claim 22, line 8, -- around a pseudonoise (PN) sequence period-- has been inserted after "increments".

REASONS FOR ALLOWANCE

- 2. Claims 1,3-11 and 13-22 are allowed.
- 3. The following is an Examiner's Statement of Reasons for Allowance:

Upon close review of the claims, the prior art of record and applicants remarks in the Amendment on page 6 lines 12-28 and page 7 lines 22-30 mailed September 9, 2004, and an interview with applicant on January 5, 2005, it appears that the allowance of claims 1,3-11 and 13-22 is appropriate.

Challa et al. (U.S. Patent 6,453,181), a newly recited reference discloses a method of tracking the length of a sleep period within a mobile station using a sleep clock (col. 3 lines

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50-65 and col. 6 lines 1-37). However, Challa et al. and none of the prior art of record teaches a wireless communication device (WCD) with reduce power consumption comprising "providing a plurality of counters of substantially equal periods; establishing a roll over point for each counter at a predetermined offset relative to each other counter to establish substantially equal time increments around a pseudonoise (PN) sequence period between adjacent roll over points".

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Keith T. Ferguson whose telephone number is (703) 305-4888. The examiner can normally be reached on 6:30am-5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on (703) 308-5318. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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January 5, 2005